



UNSW
AUSTRALIA

BABS UNSW iGEM Lab Protocol



Procedure	Name		Preparation of LB Agar				
	Description		How to make LB Agar for pouring agar plates				
Document	Name	Isabelle Capell-Hattam		Date	2/07/15	Version	1
Requirements	Time		~15 Minutes +Autoclave				
	PPE		Gloves, Labcoat				
	Equipment		Scales Magnetic Mixer Autoclave				
	Materials		LB Bacteriological Agar				
Step 1	Prepare LB according to Lab Protocol						
Step 2	Add 15 g of bacteriological agar (per 1 L of LB)						
Step 3	Mix until fully dissolved with the magnetic mixer						
Step 4	Seal and autoclave						
Notes	After autoclaving this agar can either be cooled for future use or poured direct						
Version History							